

PERISETTI NAGA VINAY

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Objective

To obtain a position that will enable me to use my strong organizational skills, educational background and ability to work well with the people by researching, learning and developing the organization.

Education

B.TECH (CSE) At Rajiv Gandhi University of Knowledge Technologies, Srikakulam	7.50/10	2020-2024
PRE UNIVERSTIY COURSE At Rajiv Gandhi University of Knowledge Technologies, Srikakulam	7.82/10	2018-2020
SSC At Zilla Parisadh High School, Kappaladoddi	10/10	2017-2018

Skills

- Programming in Java
- Python
- Database : MySQL
- Basics of Mobile Development
- Linux

Interpersonal Skills

- Problem Solving
- Decision Making

Experience

EDULYT INDIA

Data Analyst Intern	June, 2023- July, 2023
<ul style="list-style-type: none">• Assisted in collecting, cleaning, and organizing datasets, honing data preprocessing skills.• Utilized tools such as Python, Excel, and SQL to perform exploratory data analysis, identifying trends and patterns.• Actively participated in team meetings and queries sessions, gaining exposure to real-world data challenges.	

Salesforce Supported Virtual Internship

Developer	May, 2023- June, 2023
<ul style="list-style-type: none">• Collaborated remotely with a team of Salesforce developers to customize and enhance the CRM system according to business requirements.• Acquired hands-on experience in configuring Salesforce objects, fields, workflows, and processes to optimize data management and user experience.	

Projects

Farm Assist using voting classifier and CNN algorithm

- Developed an ensemble model using a Voting Classifier that synergistically combined predictions from diverse machine learning models, resulting in improved classification accuracy and robustness.
- Implemented cutting-edge CNN algorithm for image-based agricultural tasks, enabling disease detection.

Movie Recommendation System

- Designed and implemented a content-based movie recommendation system leveraging a similarity-based algorithm
- Calculated cosine similarity scores to establish relationships between movies and developed a recommendation function to suggest movies with similar genres.

Hostel Comply Mobile Application

- Hostel Comply is a mobile app for university hostels. It lets students easily submit complaints and allows electricians and plumbers to receive and address them in real-time, improving complaint resolution efficiency.
- It enhances communication and coordination between students, electricians, and plumbers, leading to faster response times and improved overall maintenance of university hostels.

FLM BANK

- A Java application for a new bank automation displays the company logo on login, loads menu options for creating a new user account or accessing an existing one, and exits upon user choice, all without using a database.

Certifications

- Java course by FrontLine Media Edutech
- Python Programming language by APSSDC
- Goldman Sachs Engineering Virtual Program by Forage
- Power Programmer by Forag